



	I PTO-1390 DEPARTMENT OF COMMERCE PATENT A 11-2000)	ATTORNEY'S DOCKET NO.										
-	TRANSMITTAL LETTER TO	851663.420USPC U.S. APPLICATION NO. (If known, see37 CFR 1.5)										
	DESIGNATED/ELECTED	տ Ֆ 9/787977										
_	CONCERNING A FILING											
	ERNATIONAL APPLICATION NO. [/SG98/00076	INTERNATIONAL FILING DATE 25 September 1998 (25.09.1998)	PRIORITY DATE CLAIMED 25 September 1998 (25.09.1998)									
TITLE OF INVENTION A DIGITAL CUT-OFF CONTROL LOOP FOR TV USING SPEEDING AND BLANKING CIRCUITS												
APPLICANT(S) FOR DO/EO/US												
DESPREZ-LE GOARANT, Yann; JAFFARD, Jean-Luc; and MICHON, Christian Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
		, ,										
1.	This is a FIRST submission of items											
2.		NT submission of items concerning a file										
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.											
4.	The US has been elected by the expiration of 19 months from the priority date (Article 31).											
5 .	A copy of the International Application	on as filed (35 U.S.C. 371(c)(2)).										
	a. 🔀 is attached hereto (required	only if not communicated by the Interna	ational Bureau).									
1	b. has been communicated by	the International Bureau.										
1	c. is not required, as the applic	cation was filed in the United States Rec	ceiving Office (RO/US).									
6.	An English language translation of th	ne International Application as filed (35	U.S.C. 371(c)(2)).									
	a. is attached hereto											
	b. has been previously submitt	ted under 35 U.S.C. 154(d)(4).										
∟ å	- ,	ernational Application under PCT Articl	le 19 (35 U.S.C. 371(c)(3)).									
4		d only if not communicated by the Inter										
	b. have been communicated by	·	,									
	· <u> </u>	er, the time limit for making such amen	adments has NOT expired									
	d. And have not been made and wil		anono nas ivo i ospitos.									
± ⊒8.	_	he claims under PCT Article 19 (35 U.S.	(C 371(c)(3))									
9			.c. 3/1(c)(3)).									
	An oath or declaration of the inventor		D									
10. ′	Article 36 (35 U.S.C. 371(c)(5)).	annexes to the International Preliminar	y Examination Report under PC1									
Item	ns 11 to 20 below concern document(s) o	r information included:										
11.	☐ An Information Disclosure Statement	t under 37 CFR 1.97 and 1.98.										
12.	☐ An assignment document for recording	ng. A separate cover sheet in compliance	ce with 37 CFR 3.28 and 3.31 is included.									
13.	☐ A FIRST preliminary amendment.											
14.	☐ A SECOND or SUBSEQUENT preli	minary amendment.										
15.	A substitute specification.		ļ.									
16.	A change of power of attorney and/or address letter.											
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 – 1.825.											
18.	A second copy of the published international application under 35 U.S.C. 154(d)(4)											
19.												
20.												



21.	U.S. APPLICATION NO. (If 1.5) Unknown 09/7	87977	INTERNATIO PCT/SG98/0	ONAL APPLICAT	ION NO.		TORNEY'S DOCKET NUMBER 1663.420USPC				
Neither international perliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO	21. The following fe	es are submitted:									
non international search (eq. 37 CPR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO	Basic National Fee (37 CFR 1.492(a)(1)-(5)):										
USPTO but International Search Report prepared by the EPO or IPO	nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO										
but international search fee (37 CFR 1.445(a)(2)) paid to USPTO											
but all claims did not satisfy provisions of PCT Article 33(1)-(4)											
ENTER APPROPRIATE BASIC FEE AMOUNT = \$860.00 ENTER APPROPRIATE BASIC FEE AMOUNT = \$860.00 Surcharge of \$130.00 for furnishing the oath or declaration later than □ 20 □ 30 □ \$130.00 Surcharge of \$130.00 for furnishing the oath or declaration later than □ 20 □ 30 □ \$130.00 Surcharge of \$130.00 for furnishing the oath or declaration later than □ 20 □ 30 □ \$130.00 Surcharge of \$130.00 for furnishing the capture for the surface of \$130.00 Surcharge of \$130.00 for furnishing the English translation later than □ 20 □ 30 □ x \$ \$80.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00 □ \$ \$.00											
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Claims Number Filed Number Extra Rate Number Extra Rate Number Extra Rate Number Extra Number Extra Rate Number Extra		ENTER APPR	OPRIATE B	ASIC FEE A	MOUNT	=	\$860.00				
Solution 10 - 20 = 0	months from the earliest c	laimed priority date (3	7 CFR 1.492(e	z)).			\$130.00				
Implement Claims 1 - 3 = 0			Num								
Multiple dependent claim(s) (if applicable) TOTAL OF ABOVE CALCULATIONS \$1260.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above \$.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above \$.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above \$.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above \$.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above \$.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above \$.00 Applicant claims small entity status. See 37 CFR 1.29(1), The SubTOTAL \$.00 Applicant claims small entity status. See 37 CFR 1.29(1), The SubTOTAL \$.00 Applicant claims small entity status. See 37 CFR 1.29(1), The SubTOTAL \$.00 Applicant claims small entity status. See 37 CFR 1.29(1), The see SubTOTAL \$.00 Applicant claims small entity status. See 37 CFR 1.29(1), The see SubTOTAL \$.00 Applicant claims small entity status. See 37 CFR 1.29(1), The fees indicated above \$.00 Applicate claims small entity status. See 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. Seed Intellectual Property Law Group PLLC (70) 5th Avenue, Suite 6300 Saettle, WA 98104-7092 Suite 6300 Saettle, WA 98104-7092 Suite 6300 Seattle, WA 98104-7092 United States of America 46,274											
TOTAL OF ABOVE CALCULATIONS = \$1260.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2. SUBTOTAL = \$1260.00 Processing fee of \$130.00 for furnishing the English translation later than 20 30 \$0.00 Processing fee of \$130.00 for furnishing the English translation later than 20 30 \$0.00 Processing fee of \$130.00 for furnishing the English translation later than 20 30 \$0.00 Processing fee of \$130.00 for furnishing the English translation later than 20 30 \$0.00 Processing fee of \$130.00 for furnishing the English translation later than 20 30 \$0.00 Processing fee of \$130.00 for furnishing the English translation later than 20 30 \$0.00 Processing fee of \$130.00 for furnishing the English translation later than 20 30 \$0.00 Processing fee of \$130.00 for furnishing the English translation later than 20 30 \$0.00 Processing fee of \$130.00 for furnishing the English translation later than 20 30 \$0.00 Processing fee of \$130.00 for furnishing the English translation later than 20 30 \$0.00 Processing fee of \$130.00 for furnishing the English translation later than 20 30 \$0.00 Processing fee of \$130.00 for furnishing the English translation later than 20 30 \$0.00 Processing fee of \$130.00 for furnishing the English translation later than 20 30 \$0.00 Processing fee of \$130.00 for furnishing the English translation that 20 30.00 Processing fee of \$130.00 for furnishing the English translation later than 20 30 \$0.00 Processing fee of \$130.00 for furnishing the English translation later than 20 30 \$0.00 Processing fee of \$130.00 for furnishing the English translation later than 20 30.00 Processing fee of \$130.00 for furnishing the English translation than 20 30.00 Processing fee of \$130.00 for furnishing the English translation than 20 30.00 Processing fee of \$130.00 for translation than 20 30.00 Processing fee of \$130.00 for translation than 20 30.00 Processing fee of \$120.00 for than 20 30.00 Processing fee of \$120.00 for than 20 30.00 Processing fee of \$		· · ·		U			L				
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TOTAL NATIONAL FEE = \$1260.00 Fee for recording the enclosed assignment (37 CFR 1.492(f)). The assignment must be \$0.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be \$0.00 Fee for recording the enclosed assignment (37 CFR 3.28, 3.31). \$40.00 per property	* D	6 6	1:-1 4								
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#Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be #accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED = \$1260.00 ### TOTAL FEES ENCLOSED = \$1260.00 ### Amount to be refunded: ### charged a. A check in the amount of \$1260.00 cover the above fees is enclosed. b. Please charge my Deposit Account No. in the amount of \$100 to cover the above fees. A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-1090. A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: GASH, Eric, J. Seed Intellectual Property Law Group PLLC 701 5th Avenue, Suite 6300 Seattle, WA 98104-7092 United States of America #### Line Amount to be refunded: Charged Charge		lanned priority date (3			AL FFF		\$1260.00				
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